	Application No.	Applicant(s)
Madia - E Allancat 1974	09/652,766	GOURLAY ET AL.
Notice of Allowability	Examiner	Art Unit
	Philip C Lee	2154
Th MAILING DATE of this communication appears on the cover sh t with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>08/12/04</u> .		
2. The allowed claim(s) is/are <u>1-33</u> .		
3. The drawings filed on 31 August 2000 are accepted by the Examiner.		
4.		
Attachm nt(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material  JOHN FOLLOGY	6. ☑ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendr 8. ☐ Examiner's Stateme	te

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## **EXAMINER'S AMENDMENT**

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in a telephone interview with Marc Hanish, reg. no. 42,626, on December 21, 2004.
- 3. The application has been amended as follows:
  - a. Replace claim 14 to read as of the following:

In Claim 14,

- 14. (Currently Amended) An apparatus for using a phased learning approach for determining closest of <u>s</u> multiple content serving sites to a client DNS server in a computer network including:
- a Domain Name System (DNS) request receiver coupled to the client DNS server; a response time determiner coupled to said DNS request receiver and coupled to the content serving sites, said response time determiner configured to determine a response time for each of n fastest content serving sites and m other content serving sites, said n fastest content

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serving sites chosen by using transit times of each of the content serving sites and choosing the n content serving sites with lowest transit times, said m other content serving sites chosen by selecting new content serving sites as well as randomly selecting old content serving sites, wherein n is less than s and greater than zero;

a transit time request sender coupled to said response time determiner and coupled to the content serving sites;

a data receiver coupled to the client DNS server;

a memory coupled to said sender; and

a data storer coupled to said data receiver and coupled to said memory.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Philip C. Lee whose telephone number is (571) 272-3967.

Philip Lee

December 21, 2004

JOHN FOLLANSBEE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100